1-978-341-0242

T-534 P.02/16 F-816

DOCKET NO \_\_\_\_3194.1008-000 Expedited Procedure under 37 C.F.R. 1 116 Examining Group 1743

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CENTRAL FAX BENTED

Applicant:

AQC CZ:jcc

April 18, 2006

Daniel Alvarez, Jr. and Jeffrey J. Spiegelman

APR 1.8 2008

Application No.:

10/084,022

Group: 1743

Filed:

February 25, 2002

Examiner:

Sines, Brian J.

Confirmation No.:

8467

For:

Gas Contaminant Detection and Quantification Method

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Bux 1450, Alexandria, VA 22313-1450, or is being facsumile transmitted to the United States Patent and Trademark Office on Typed or printed name of person aginng certificate

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is Amendment After Final Rejection Under 37 C.F R. §1.116 for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been [] established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and [] 1.27 is enclosed.

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10/084,022

-2-

## The claims fee has been calculated as shown below:

|       | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |         | PRE  | HEST NO.<br>VIOUSLY<br>AID FOR | PRESENT<br>EXTRA |
|-------|---|---------|------|--------------------------------|------------------|
| TOTAL | 28  | MINUS   | •    | 27                             | 1                |
| INDEP | 7   | MINUS   | **   | 8                              | 0                |
|       | FIRST PRESENT.                            | ATION O | F MU | LTIPLE DE                      | P. CLAIM         |

|         |              | •         |
|---------|--------------|-----------|
| RATE    | ADDIT<br>FEE | <u>OR</u> |
| X \$25  | \$           |           |
| x \$100 | \$           |           |
| + \$180 | s            |           |

SMALL ENTITY

SMALL ENTITY

ADDIT
RATE FEE

X \$50 \$ 50

X \$200 \$

+ \$360 \$

OTHER THAN

not fewer than 20

\*\* not fewer than 3

TOTAL= \$\_\_\_\_0

TOTAL= \$ \_\_\_\_\_\_

The Application Size Fee has been calculated as shown below: (Effective for cases filed on or after December 8, 2004)

| Actual Sheets<br>(Including<br>current<br>amendment) | Highest No of<br>Sheets Paid<br>For<br>(At least 100) | No of Additional Units Required (Increments of 50 sheets) |
|--|---|---|
|  |   |   |

| SMALL   | ENTITY                  |
|---------|-------------------------|
| Rate    | Total<br>Amount<br>Owed |
| X \$125 | \$( )                   |

| R THAN<br>ENTITY        |
|-------------------------|
| Total<br>Amount<br>Owed |
| \$[ ]                   |
|                         |

|   | Payment<br>fficient for<br>up to |
|---|----------------------------------|
| ί | 1 Sheets                         |

## Petition for Extension of Time

- [ ] Applicant hereby petitions to extend the time to respond to the [ ] dated [ ] for [ ] month(s) from [ ] to [ ]. The appropriate fee is set forth below.
- [X] Applicant hereby petitions the Commissioner for Patents to extend the time for filing a Notice of Appeal in reply to the Office Action made Final dated December 30, 2005 for one month(s), from March 30, 2006 to April 30, 2006 under 37 CFR § 1.136(a).

The Applicant is not filing a Notice of Appeal at this time but is filing an Amendment After Final concurrently herewith.

10/084,022

-3-

| Please c            | harge Deposit Accou                                | int No. 08-0380 for the following fee                | 25:    |                |     |
|---------------------|--|--|--------|----------------|-----|
| [X]                 | Petition for one mo                                | onth Extension of Time                               |        | \$             | 120 |
| [X]                 | Claims Fee   |  |        | \$             | 50  |
| [ ]                 | Application Size F                                 | ee   |        | \$             |     |
| L J                 | Other Fees:  |  |        |                |     |
| f 1                 | Offict 1 pes.                                      |  |        | \$             |     |
|                     |  |  |        | - s            |     |
|                     |  |  | TOTAL: | s              | 170 |
| Ab                  | is an algoral in manyon                            | ont of the following fees                            | TOTAL. | Ф <del></del>  |     |
| A check             | is enclosed in paym Petition for [ Claims Fee      | ent of the following fees: ] month Extension of Time | TOTAL. | \$<br>\$       |     |
| A check [ ] [ ]     | Petition for [                                     | ] month Extension of Time                            | TOTAL. |                |     |
| A check [ ] [ ] [ ] | Petition for [<br>Claims Fee                       | ] month Extension of Time                            | TOTAL. | \$<br>\$       |     |
| A check [ ] [ ] [ ] | Petition for [<br>Claims Fee<br>Application Size F | ] month Extension of Time                            | TOTAL  | \$<br>\$       |     |
| A check [ ] [ ] [ ] | Petition for [<br>Claims Fee<br>Application Size F | ] month Extension of Time                            | TOTAL  | \$<br>\$<br>\$ |     |

[X] Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Alice O. Carroll

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pril 18,2006

Dated: